

ABSTRACT OF THE DISCLOSURE**CHIMERIC PROSTATE-HOMING PEPTIDES WITH  
PRO-APOPTOTIC ACTIVITY**

5           The present invention provides a chimeric  
prostate-homing peptide with pro-apoptotic activity. In  
a preferred embodiment, the chimeric prostate-homing  
pro-apoptotic peptide contains the sequence  
SMSIARL-GG-D(KLAKLAK)<sub>2</sub>. Methods of using such chimeric  
10 peptides for treating patients having prostate cancer  
also are provided.

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